

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L60	7	("5836011").PN. OR ("6249715").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 14:14
L42	15	("5140537" "5212635" "5442561" "5444632" "5615138" "5617342" "5826236" "5971585" "6041267" "6049742" "6088626" "6115640" "6249715" "6259959").PN. OR ("6459946").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 14:10
L39	10	("4887218" "4896269" "4956784" "4974166" "5093794" "5229948" "5918226" "5946661" "6263253" "6278901").PN. OR ("6633790").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 14:08
L35	240	(production adj lines) near3 (level\$3 balanc\$4 staff\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 14:07
L34	5	("6,341,240" "6,594,531" "6,650,953" "20040117983" "20040153868").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 14:06
L31	8	("5117353" "5325292" "5765140" "5884276" "5911134" "5913201" "6219649" "6275812").PN. OR ("6732079").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 14:06
L3	35583	production adj lines	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 14:06
L28	0	(Generalized adj flexible adj Flow adj Line)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 14:02
L25	0	("2004/0138940").URPN.	USPAT	OR	ON	2006/04/10 14:02
L19	51	("3703725" "3845286" "4027246" "4089056" "4208712" "4648023" "4827423" "5128860").PN. OR ("5291397").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 13:51
L18	39	("3703725").URPN.	USPAT	OR	ON	2006/04/10 13:50
L17	9	("5506783" "5204821" "6049742" "3703725" "3845286" "4627246" "5291397" "6049742" "5506783" "5204821" "20020059089").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:50
L16	0	("2002/0059089").URPN.	USPAT	OR	ON	2006/04/10 13:50

EAST Search History

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L15	2	l13 and (l6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:50
L14	358	l13 and (l1 l2 l3 l8)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:50
L4	9	("5506783" "5204821" "6049742" "3703725" "3845286" "4627246" "5291397" "6049742" "5506783" "5204821" "20020059089").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:50
S27	52	(staff worker employee contract workforce personnel) near4 (regular irregular temporary contract\$3) near4 (mix ratio percentage)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:49
L13	11076	(staff worker employee contract workforce personnel) near4 (regular irregular temporary contract\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:49
S5	103	(KOJIMA and HIDEITSUGU).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:48
S4	1263	(NAKAMURA and TOSHIHIRO).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:48
S3	104	(KANEKO and KUNIYA).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:48
S2	28	(SUZUKI and HIROSUMI).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:48
L12	28	(SUZUKI and HIROSUMI).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:48
L11	103	(KOJIMA and HIDEITSUGU).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:48
L10	105	(KANEKO and KUNIYA).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:48
L9	1294	(NAKAMURA and TOSHIHIRO).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:48
L8	386	(full adj time) near5 (part adj time)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:48
L7	47	(costanza and john).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:48

EAST Search History

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L6	2039	(takt tact) near2 time	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:47
L5	126	takt	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:47
L2	54303	(continuous demand) near2 flow	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:47
L1	106554	TOYOTA.as.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:47

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L26	386	(full adj time) near5 (part adj time)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:46
<i>Scanned</i> L24	47	(costanza and john).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:46
L22	2039	(takt tact) near2 time	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:46
<i>Scanned</i> L21	126	takt	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:46
L1	9	("5506783" "5204821" "6049742" "3703725" "3845286" "4627246" "5291397" "6049742" "5506783" "5204821" "20020059089").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:45
L27	12	l26 and (l2 l3 l5 l22)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:44
L25	11	("3648035" "5229948" "5452218" "5715181" "5731572" "5777841" "5956251" "6101826" "6184048").PN. OR ("6631305").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 13:14
L23	15	l21 and (l2 l3 l5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:12
L8	49	l2 and l3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 13:11
L6	2	l3 and l4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 12:38
L20	9	("20020026257" "20020052667" "5544350" "5880960" "5889673" "6263253" "6353769").PN. OR ("6622055").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 12:37
L19	6	("5544350" "5889673" "6198980" "6263253" "6353769" "6622055").PN. OR ("6708070"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 12:36
<i>Scanned</i> L18	3	("5408663" "5930762" "6198980").PN. OR ("6591232"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 12:35

EAST Search History

SCAN	L17	17	("4459663" "5077661" "5119307" "5177688" "5197001" "5249120" "5315509" "5548518" "5980086").PN. OR ("6198980").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 12:32
	L4	9	"Toyota production system"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 12:31
	L16	46	("3703725" "3845286" "4089056" "4208712" "4517637").PN. OR ("4648023").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 12:26
	L15	8	("20030028276" "20030109950" "5204821" "5819232" "6064982" "6088626" "6141598" "6684119").PN. OR ("6898472").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 12:25
	L14	1	("2003/0109950").URPN.	USPAT	OR	ON	2006/04/10 12:24
	L13	8	("20030028276" "20030109950" "5204821" "5819232" "6064982" "6088626" "6141598" "6684119").PN. OR ("6898472").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 12:20
	L12	0	("2002/0059089").URPN.	USPAT	OR	ON	2006/04/10 12:16
	L11	52	("4472783" "4648023" "4656591" "4669047" "4783740" "4819176" "4958292" "5063506").PN. OR ("5204821").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 12:14
	L10	39	("3703725").URPN.	USPAT	OR	ON	2006/04/10 12:13
	L9	296	I2 and I5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 12:12
	L7	0	I4 and I5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 12:11
	L5	35583	production adj lines	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 12:11
	L3	54303	(continuous demand) near2 flow	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 12:11
	L2	106554	TOYOTA.as.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 12:11

PROQUEST 4/10/06
B

Recent Searches

[Close window](#) | [Help](#)Add terms to your search using:

- | | |
|--|--|
| 11. AU(John R Costanza)
Database: Multiple databases...
Look for terms in: Citation and abstract
Publication type: All publication types | 3 results Add to Search
Set Up Alert <input type="checkbox"/> |
| 10. (AU(john costanza)) AND PDN(<9/1/2000)
Database: Multiple databases...
Look for terms in: Citation and abstract
Publication type: All publication types | 6 results Add to Search
Set Up Alert <input type="checkbox"/> |
| 9. ((LSU({ASSEMBLY LINES}) AND LSU({PRODUCTION PLANNING})) and
((staff or worker or employee or resource or personnel) w/4 (composition or mix
or percentage or ratio))) AND PDN(<9/1/2000)
Database: Multiple databases...
Look for terms in: Citation and abstract
Publication type: All publication types | 1 result Add to Search
Set Up Alert <input type="checkbox"/> |
| 8. ((LSU({ASSEMBLY LINES}) AND LSU({PRODUCTION PLANNING})) and
(workforce w/4 (composition or mix or percentage or ratio))) AND PDN
(<9/1/2000)
Database: Multiple databases...
Look for terms in: Citation and abstract
Publication type: All publication types | 0 result Add to Search
Set Up Alert <input type="checkbox"/> |
| 7. ((LSU({ASSEMBLY LINES}) AND LSU({PRODUCTION PLANNING})) and
((part or full) w/2 time)) AND PDN(<9/1/2000)
Database: Multiple databases...
Look for terms in: Citation and abstract
Publication type: All publication types | 6 results Add to Search
Set Up Alert <input type="checkbox"/> |
| 6. ((LSU({ASSEMBLY LINES}) AND LSU({PRODUCTION PLANNING}))) AND
PDN(<9/1/2000)
Database: Multiple databases...
Look for terms in: Citation and abstract
Publication type: All publication types | 278 results Add to Search
Set Up Alert <input type="checkbox"/> |
| 5. (LSU({ASSEMBLY LINES}) AND LSU({PRODUCTION PLANNING}))
Database: Multiple databases...
Look for terms in: Citation and abstract
Publication type: All publication types | 356 results Add to Search
Set Up Alert <input type="checkbox"/> |
| 4. (production line balancing full time) AND PDN(<9/1/2000)
Database: Multiple databases...
Limit results to: full text
Look for terms in: Citation and abstract
Publication type: All publication types | 2 results Add to Search
Set Up Alert <input type="checkbox"/> |
| 3. (production line balancing) AND PDN(<9/1/2000)
Database: Multiple databases...
Limit results to: full text
Look for terms in: Citation and abstract
Publication type: All publication types | 129 results Add to Search
Set Up Alert <input type="checkbox"/> |
| 2. production line balancing
Database: Multiple databases...
Look for terms in: Citation and abstract
Publication type: All publication types | 379 results Add to Search
Set Up Alert <input type="checkbox"/> |
| 1. lean manufacturing product line balancing
Database: Multiple databases...
Look for terms in: Citation and abstract | 1 result Add to Search
Set Up Alert <input type="checkbox"/> |



Publication type: All publication types

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DIALOG SEARCH - 09/935,692 - April 10, 2006

? b 411

10apr06 13:16:38 User276702 Session D139.1
File 411:DIALINDEX(R)

DIALINDEX(R)
(c) 2006 Dialog

*** DIALINDEX search results display in an abbreviated ***
*** format unless you enter the SET DETAIL ON command. ***
? sf all not 225

You have 560 files in your file list.

(To see banners, use SHOW FILES command)

? s ((full (n2) time) (n5) (part (n2) time) (n5) (workforce or worker or
staff or resource or personnel or employee) (n5) (balanc????? or level??????
or mix or ratio or percentage) and (production or manufacturing) not py>2000

Your SELECT statement is:

s ((full (n2) time) (n5) (part (n2) time) (n5) (workforce or worker
or
staff or resource or personnel or employee) (n5) (balanc????? or
level?????? or mix or ratio or percentage)) and (production or
manufacturing) not py>2000

Items	File
----	----
1	1: ERIC 1966-2006/Mar
5	9: Business & Industry(R)_Jul/1994-2006/Apr 07
1	10: AGRICOLA_70-2006/Mar
11	13: BAMP_2006/Apr W1
64	15: ABI/Inform(R)_1971-2006/Apr 10
9	16: Gale Group PROMT(R)_1990-2006/Apr 10
1	18: Gale Group F&S Index(R)_1988-2006/Apr 07

Processing
Processing

15	20: Dialog Global Reporter_1997-2006/Apr 10
11	47: Gale Group Magazine DB(TM)_1959-2006/Apr 10
3	50: CAB Abstracts_1972-2006/Mar

Examined 50 files

14	75: TGG Management Contents(R)_86-2006/Apr W1
----	---

>>>File 85: Prefix "PY" is undefined

1	85: Grants_2006/Nov
36	88: Gale Group Business A.R.T.S._1976-2006/Apr 03
1	112: UBM Industry News_1998-2004/Jan 27
1	129: PHIND(Archival)_1980-2006/Apr W1

Examined 100 files

1	139: EconLit_1969-2006/Mar
5	141: Readers Guide_1983-2004/Dec

Processing

56	148: Gale Group Trade & Industry DB_1976-2006/Apr 10
5	149: TGG Health&Wellness DB(SM)_1976-2006/Mar W3
31	180: Federal Register_1985-2006/Apr 10
1	194: FBODaily_1982/Dec-2006/Jan

Examined 150 files


```

1 216: ONTAP(R) Gale Group PROMT(R)_
>>>I/O error in file 254
2 262: CBCA Fulltext_1982-2006/Apr 03
2 275: Gale Group Computer DB(TM)_1983-2006/Apr 07
Examined 200 files
Examined 250 files
2 436: Humanities Abs_1984-2004/Dec
Examined 300 files
2 476: Financial Times Fulltext_1982-2006/Apr 11
24 484: Periodical Abs Plustext_1986-2006/Apr W1
5 485: Accounting & Tax DB_1971-2006/Apr W1
1 492: Arizona Repub/Phoenix Gaz_19862002/Jan 06
1 541: SEC Online(TM) Annual Repts_1997/Sep W3
3 542: SEC Online(TM) 10-K Reports_1997/Sep W3
Examined 350 files
Processing
2 545: Investext(R)_1982-2006/Apr 10
1 563: Key Note Market Res._1986-2001/Aug 03
1 564: ICC Brit.Co.Ann.Rpts_1984-2004/Jun 22
1 570: Gale Group MARS(R)_1984-2006/Apr 07
6 608: KR/T Bus.News._1992-2006/Apr 10
Examined 400 files
1 617: South American Business Info._1999-2006/Apr 07
7 619: Asia Intelligence Wire_1995-2006/Apr 04
1 620: EIU:Viewswire_2006/Apr 06
1 621: Gale Group New Prod.Annou.(R)_1985-2006/Apr 10
2 627: EIU: Country Analysis_2006/Apr 06
1 629: EIU:BUS. Newsletters_2006/Apr 06
1 631: Boston Globe_1980-2006/Apr 07
1 634: San Jose Mercury_Jun 1985-2006/Apr 07
13 635: Business Dateline(R)_1985-2006/Apr 08
2 636: Gale Group Newsletter DB(TM)_1987-2006/Apr 07
1 640: San Francisco Chronicle_1988-2006/Apr 09
1 641: Rocky Mountain News_Jun 1989-2006/Apr 10
>>>File 644 processing for PY=2000 : PY=|
>>>File 644: started at PY=2000 SLUG %CORSI stopped at PY=2000 SLUG
05BAVAL
1 644: (Boulder) Daily Camera_1995- 2006/Apr 06
1 645: Contra Costa Papers_1995- 2006/Apr 08
1 649: Gale Group Newswire ASAP(TM)_2006/Mar 31
Processing
Processing
Processing
2 654: US Pat.Full._1976-2006/Apr 06
3 660: Federal News Service_1991-2002/Jul 02
Examined 450 files
1 708: Akron Beacon Journal_1989-2006/Apr 07
4 710: Times/Sun.Times(London)_Jun 1988-2006/Apr 10
1 712: Palm Beach Post_1989-2006/Apr 08
1 716: Daily News Of L.A._1989-2006/Apr 07
1 718: Pittsburgh Post-Gazette_Jun 1990-2006/Apr 10
7 727: Canadian Newspapers_1990-2006/Apr 10
4 728: Asia/Pac News_1994-2005/Dec W2
Examined 500 files
1 778: EdgarPlus(TM)-10-K & 20-F Filings_2006/Apr 10
Processing
5 781: ProQuest Newsstand_1998-2006/Apr 10

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1 813: PR Newswire_1987-1999/Apr 30
1 816: Canada NewsWire_1996-1999/Jun 24
Examined 550 files
1 979: Milwaukee Jnl Sentinel Apr_1998-2006/Apr 09

Processing
Processing
Processing
Processing
Processing
Processing

1 993: NewsRoom 2003

Processing
Processing

18 996: NewsRoom 2000

67 files have one or more items; file list includes 560 files.
One or more terms were invalid in 106 files.

? b hits

>>>System limit: only the first 60 will be used
10apr06 13:42:13 User276702 Session D139.2

SYSTEM:OS - DIALOG OneSearch

File 1:ERIC 1966-2006/Mar (c) format only 2006 Dialog
File 9:Business & Industry(R) Jul/1994-2006/Apr 07
(c) 2006 The Gale Group
File 10:AGRICOLA 70-2006/Mar
(c) format only 2006 Dialog
File 13:BAMP 2006/Apr W1
(c) 2006 The Gale Group
File 15:ABI/Inform(R) 1971-2006/Apr 10
(c) 2006 ProQuest Info&Learning
File 16:Gale Group PROMT(R) 1990-2006/Apr 10
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File 18:Gale Group F&S Index(R) 1988-2006/Apr 07
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File 20:Dialog Global Reporter 1997-2006/Apr 10
(c) 2006 Dialog
File 47:Gale Group Magazine DB(TM) 1959-2006/Apr 10
(c) 2006 The Gale group
File 50:CAB Abstracts 1972-2006/Mar
(c) 2006 CAB International
File 75:TGG Management Contents(R) 86-2006/Apr W1
(c) 2006 The Gale Group
File 85:Grants 2006/Nov
(c) 2006 ORYX Press

***File 85: File 85 is no longer updating.**

File 88:Gale Group Business A.R.T.S. 1976-2006/Apr 03
(c) 2006 The Gale Group
File 112:UBM Industry News 1998-2004/Jan 27
(c) 2004 United Business Media

***File 112: File 112 is no longer updating.**

File 129:PHIND(Archival) 1980-2006/Apr W1
(c) 2006 Informa UK Ltd
File 139:EconLit 1969-2006/Mar
(c) 2006 American Economic Association
File 141:Readers Guide 1983-2004/Dec

(c) 2005 The HW Wilson Co
 File 148:Gale Group Trade & Industry DB 1976-2006/Apr 10
 (c)2006 The Gale Group
 File 149:TGG Health&Wellness DB(SM) 1976-2006/Mar W3
 (c) 2006 The Gale Group
 File 180:Federal Register 1985-2006/Apr 10
 (c) 2006 format only DIALOG
 File 194:FBODaily 1982/Dec-2006/Jan
 (c) format only 2006 Dialog
 File 216:ONTAP(R) Gale Group PROMT(R)
 (c) 1999 The Gale Group
 File 262:CBCA Fulltext 1982-2006/Apr 03
 (c) 2006 Micromedia Ltd.
 File 275:Gale Group Computer DB(TM) 1983-2006/Apr 07
 (c) 2006 The Gale Group
 File 436:Humanities Abs 1984-2004/Dec
 (c) 2005 The HW Wilson Co
 File 476:Financial Times Fulltext 1982-2006/Apr 11
 (c) 2006 Financial Times Ltd
 File 484:Periodical Abs Plustext 1986-2006/Apr W1
 (c) 2006 ProQuest
 File 485:Accounting & Tax DB 1971-2006/Apr W1
 (c) 2006 ProQuest Info&Learning
***File 485: SELECT IMAGE AVAILABILITY FOR PROQUEST FILES**
 ENTER 'HELP PROQUEST' FOR MORE
 File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06
 (c) 2002 Phoenix Newspapers
***File 492: This file is no longer updating.**
 File 541:SEC Online(TM) Annual Repts 1997/Sep W3
 (c) 1987-1997 SEC Online Inc.
***File 541: This file is closed.**
 File 542:SEC Online(TM) 10-K Reports 1997/Sep W3
 (c) 1987-1997 SEC Online Inc.
***File 542: This file is closed.**
 File 545:Investext(R) 1982-2006/Apr 10
 (c) 2006 Thomson Financial Networks
 File 563:Key Note Market Res. 1986-2001/Aug 03
 (c) 2001 ICC Online Info. Group
***File 563: This file is no longer updating as of Jan. 1 2003.**
 File 564:ICC Brit.Co.Ann.Rpts 1984-2004/Jun 22
 (c) 2004 ICC Online Inform.Group
***File 564: This file is closed. See HELP NEWS564 for more.**
 File 570:Gale Group MARS(R) 1984-2006/Apr 07
 (c) 2006 The Gale Group
 File 608:KR/T Bus.News. 1992-2006/Apr 10
 (c)2006 Knight Ridder/Tribune Bus News
 File 617:South American Business Info. 1999-2006/Apr 07
 (c) 2006 SABI
***File 617: File 617 now contains data from 7/99 forward.**
 Archive data (1996-May 1999) is available in file 817.
 File 619:Asia Intelligence Wire 1995-2006/Apr 04
 (c) 2006 Fin. Times Ltd
 File 620:EIU:Viewswire 2006/Apr 06
 (c) 2006 Economist Intelligence Unit
 File 621:Gale Group New Prod.Annou.(R) 1985-2006/Apr 10
 (c) 2006 The Gale Group
 File 627:EIU: Country Analysis 2006/Apr 06


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Processed 10 of 60 files ...
>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
Processing
Processing
Processing
Processed 20 of 60 files ...
Processing
Processing
Processed 30 of 60 files ...
Processing
Processing
Processing
Processing
Processed 40 of 60 files ...
Processing
>>>File 644 processing for PY=2000 : PY=|
>>> started at PY=2000 SLUG %CORSI stopped at PY=2000 SLUG 05BAVAL
Processing
Processed 50 of 60 files ...
Processing
Processing
Processing
Processing
Processing
Processing
Processed 60 of 60 files ...
Completed processing all files
17983264 FULL
48108056 TIME
33186563 PART
48108056 TIME
1327269 WORKFORCE
1513342 WORKER
9165782 STAFF
4112431 RESOURCE
4760882 PERSONNEL
4919063 EMPLOYEE
11085692 BALANC?????
23035633 LEVEL???????
3175436 MIX
5484925 RATIO
4514346 PERCENTAGE
2187 FULL(2N)TIME(5N)PART(2N)TIME(5N)((((WORKFORCE OR WORKER)
OR STAFF) OR RESOURCE) OR PERSONNEL) OR EMPLOYEE)...
15967938 PRODUCTION
16600407 MANUFACTURING
84300761 PY>2000
S1 386 ( ( FULL (N2) TIME) (N5) (PART (N2) TIME) (N5) (WORKFORCE
OR WORKER OR STAFF OR RESOURCE OR PERSONNEL OR EMPLOYEE)
(N5) (BALANC????? OR LEVEL??????? OR MIX OR RATIO OR
PERCENTAGE)) AND (PRODUCTION OR MANUFACTURING) NOT
PY>2000
? rd
S2 276 RD (unique items)
? s s2 and (production or manufacturing) (n2) (line???)
Processing

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Processed 10 of 60 files ...

Processing

Processed 20 of 60 files ...

Processing

Processed 40 of 60 files ...

Processing

Processing

Processing

Processed 50 of 60 files ...

Completed processing all files

276 S2

15967938 PRODUCTION

16600407 MANUFACTURING

30134383 LINE???

458790 (PRODUCTION OR MANUFACTURING) (2N) LINE???

S3 10 S2 AND (PRODUCTION OR MANUFACTURING) (N2) (LINE???)

? s s2 and toyota

276 S2

582582 TOYOTA

S4 3 S2 AND TOYOTA

? ds

Set Items Description

S1 386 ((FULL (N2) TIME) (N5) (PART (N2) TIME) (N5) (WORKFORCE -
OR WORKER OR STAFF OR RESOURCE OR PERSONNEL OR EMPLOYEE) (N5)
(BALANC????? OR LEVEL?????? OR MIX OR RATIO OR PERCENTAGE)) A-
ND (PRODUCTION OR MANUFACTURING) NOT PY>2000

S2 276 RD (unique items)

S3 10 S2 AND (PRODUCTION OR MANUFACTURING) (N2) (LINE???)

S4 3 S2 AND TOYOTA

? s s2 and (line (n2) (balancing or leveling))

Processed 40 of 60 files ...

Processing

Processed 60 of 60 files ...

Completed processing all files

276 S2

22776163 LINE

568421 BALANCING

134075 LEVELING

4541 LINE(2N) (BALANCING OR LEVELING)

S5 1 S2 AND (LINE (N2) (BALANCING OR LEVELING))

? s demand (n2) flow not py>2000

Processing

Processed 10 of 60 files ...

>>>One or more prefixes are unsupported

>>> or undefined in one or more files.

Processing

Processing

Processed 30 of 60 files ...

>>>File 644 processing for PY=2000 : PY=|

>>> started at PY=2000 SLUG %CORSI stopped at PY=2000 SLUG 05BAVAL

Processing

Processed 50 of 60 files ...

Completed processing all files

10557450 DEMAND

7543270 FLOW

```

      10002 DEMAND(2N) FLOW
      84300761 PY>2000
      S6 5731 DEMAND (N2) FLOW NOT PY>2000
? s s6 and s2
      5731 S6
      276 S2
      S7 1 S6 AND S2
? ds

```

```

Set      Items  Description
S1        386   ( ( FULL (N2) TIME) (N5) (PART (N2) TIME) (N5) (WORKFORCE -
              OR WORKER OR STAFF OR RESOURCE OR PERSONNEL OR EMPLOYEE) (N5)
              (BALANC????? OR LEVEL??????? OR MIX OR RATIO OR PERCENTAGE)) A-
              ND (PRODUCTION OR MANUFACTURING) NOT PY>2000
S2        276   RD (unique items)
S3         10   S2 AND (PRODUCTION OR MANUFACTURING) (N2) (LINE???)
S4          3   S2 AND TOYOTA
S5          1   S2 AND (LINE (N2) (BALANCING OR LEVELING))
S6        5731 DEMAND (N2) FLOW NOT PY>2000
S7          1   S6 AND S2

```

? b 411

10apr06 14:03:19 User276702 Session D139.3

File 411:DIALINDEX(R)

DIALINDEX(R)

(c) 2006 Dialog

*** DIALINDEX search results display in an abbreviated ***

*** format unless you enter the SET DETAIL ON command. ***

? sf all not 225

You have 560 files in your file list.

(To see banners, use SHOW FILES command)

? s toyota (n10) (lean (n2) manufacturing) not py>2000

Your SELECT statement is:

s toyota (n10) (lean (n2) manufacturing) not py>2000

Items	File
-----	-----
1	8: Ei Compendex(R)_1970-2006/Apr W1
17	9: Business & Industry(R)_Jul/1994-2006/Apr 07
19	13: BAMP_2006/Apr W1
1	14: Mechanical and Transport Engineer Abstract_1966-2006/Mar
60	15: ABI/Inform(R)_1971-2006/Apr 10
43	16: Gale Group PROMT(R)_1990-2006/Apr 10
23	20: Dialog Global Reporter_1997-2006/Apr 10
2	34: SciSearch(R) Cited Ref Sci_1990-2006/Mar W4
13	47: Gale Group Magazine DB(TM)_1959-2006/Apr 10
2	60: ANTE: Abstracts in New Tech & Engineer_1966-2006/Mar
2	61: Civil Engineering Abstracts._1966-2006/Mar
Examined 50	files
10	75: TGG Management Contents(R)_86-2006/Apr W1
1	80: TGG Aerospace/Def.Mkts(R)_1982-2006/Apr 07
7	81: MIRA - Motor Industry Research_2001-2006/Feb

11 88: Gale Group Business A.R.T.S._1976-2006/Apr 03
 2 99: Wilson Appl. Sci & Tech Abs_1983-2006/Mar
 5 112: UBM Industry News_1998-2004/Jan 27
 Examined 100 files
 2 141: Readers Guide_1983-2004/Dec
 49 148: Gale Group Trade & Industry DB_1976-2006/Apr 10
 Examined 150 files
 3 249: Mgt. & Mktg. Abs._1976-2006Apr W1
 2 262: CBCA Fulltext_1982-2006/Apr 03
 >>>File 266: Prefix "PY" is undefined
 1 266: FEDRIP_2005/Dec
 Examined 200 files
 Examined 250 files
 Examined 300 files
 4 471: New York Times Fulltext_1980-2006/Apr 10
 7 476: Financial Times Fulltext_1982-2006/Apr 11
 2 483: Newspaper Abs Daily_1986-2006/Apr 06
 16 484: Periodical Abs Plustext_1986-2006/Apr W1
 3 485: Accounting & Tax DB_1971-2006/Apr W1
 1 489: The News-Sentinel_1991-2006/Apr 07
 1 541: SEC Online(TM) Annual Repts_1997/Sep W3
 1 542: SEC Online(TM) 10-K Reports_1997/Sep W3
 Examined 350 files
 12 545: Investext(R)_1982-2006/Apr 10
 3 553: Wilson Bus. Abs._1982-2006/Apr
 10 570: Gale Group MARS(R)_1984-2006/Apr 07
 1 587: Jane's Defense&Aerospace_2006/Apr W1
 14 608: KR/T Bus.News._1992-2006/Apr 10
 Examined 400 files
 2 610: Business Wire_1999-2006/Apr 05
 4 613: PR Newswire_1999-2006/Apr 10
 2 619: Asia Intelligence Wire_1995-2006/Apr 04
 3 621: Gale Group New Prod.Annou.(R)_1985-2006/Apr 10
 3 623: Business Week_1985-2006/Apr 06
 9 624: McGraw-Hill Publications_1985-2006/Apr 07
 21 635: Business Dateline(R)_1985-2006/Apr 08
 2 636: Gale Group Newsletter DB(TM)_1987-2006/Apr 07
 1 641: Rocky Mountain News_Jun 1989-2006/Apr 10
 1 645: Contra Costa Papers_1995- 2006/Apr 08
 6 649: Gale Group Newswire ASAP(TM)_2006/Mar 31
 Examined 450 files
 2 707: The Seattle Times_1989-2006/Apr 09
 2 709: Richmond Times-Disp._1989-2006/Apr 06
 1 710: Times/Sun.Times(London)_Jun 1988-2006/Apr 10
 1 714: (Baltimore) The Sun_1990-2006/Apr 10
 1 719: (Albany) The Times Union Mar 1986-2006/Apr 07
 5 721: Lexington Hrlld.-Ldr._1990-2006/Apr 07
 1 723: The Wichita Eagle_1990-2006/Apr 07
 13 727: Canadian Newspapers_1990-2006/Apr 10
 2 728: Asia/Pac News_1994-2005/Dec W2
 1 733: The Buffalo News_1990- 2006/Apr 08
 2 736: Seattle Post-Int._1990-2006/Apr 06
 Examined 500 files
 1 740: (Memphis)Comm.Appeal_1990-2006/Apr 07
 5 764: BCC Market Research_1989-2006/Mar
 1 765: Frost & Sullivan_1992-1999/Apr
 4 781: ProQuest Newsstand_1998-2006/Apr 10

5 813: PR Newswire_1987-1999/Apr 30
Examined 550 files
2 993: NewsRoom 2003
Processing
24 996: NewsRoom 2000

64 files have one or more items; file list includes 560 files.
One or more terms were invalid in 105 files.

? b hits
>>>System limit: only the first 60 will be used
10apr06 14:09:55 User276702 Session D139.4

SYSTEM:OS - DIALOG OneSearch

File 8: Ei Compendex(R) 1970-2006/Apr W1
(c) 2006 Elsevier Eng. Info. Inc.
File 9: Business & Industry(R) Jul/1994-2006/Apr 07
(c) 2006 The Gale Group
File 13: BAMP 2006/Apr W1
(c) 2006 The Gale Group
File 14: Mechanical and Transport Engineer Abstract 1966-2006/Mar
(c) 2006 CSA.
File 15: ABI/Inform(R) 1971-2006/Apr 10
(c) 2006 ProQuest Info&Learning
File 16: Gale Group PROMT(R) 1990-2006/Apr 10
(c) 2006 The Gale Group
File 20: Dialog Global Reporter 1997-2006/Apr 10
(c) 2006 Dialog
File 34: SciSearch(R) Cited Ref Sci 1990-2006/Mar W4
(c) 2006 Inst for Sci Info
File 47: Gale Group Magazine DB(TM) 1959-2006/Apr 10
(c) 2006 The Gale group
File 60: ANTE: Abstracts in New Tech & Engineer 1966-2006/Mar
(c) 2006 CSA.
File 61: Civil Engineering Abstracts. 1966-2006/Mar
(c) 2006 CSA.
File 75: TGG Management Contents(R) 86-2006/Apr W1
(c) 2006 The Gale Group
File 80: TGG Aerospace/Def.Mkts(R) 1982-2006/Apr 07
(c) 2006 The Gale Group
File 81: MIRA - Motor Industry Research 2001-2006/Feb
(c) 2006 MIRA Ltd.
File 88: Gale Group Business A.R.T.S. 1976-2006/Apr 03
(c) 2006 The Gale Group
File 99: Wilson Appl. Sci & Tech Abs 1983-2006/Mar
(c) 2006 The HW Wilson Co.
File 112: UBM Industry News 1998-2004/Jan 27
(c) 2004 United Business Media
***File 112: File 112 is no longer updating.**
File 141: Readers Guide 1983-2004/Dec
(c) 2005 The HW Wilson Co
File 148: Gale Group Trade & Industry DB 1976-2006/Apr 10
(c) 2006 The Gale Group
File 249: Mgt. & Mktg. Abs. 1976-2006Apr W1
(c) 2006 Pira International
File 262: CBCA Fulltext 1982-2006/Apr 03
(c) 2006 Micromedia Ltd.

File 266:FEDRIP 2005/Dec
 Comp & dist by NTIS, Intl Copyright All Rights Res

File 471:New York Times Fulltext 1980-2006/Apr 10
 (c) 2006 The New York Times

File 476:Financial Times Fulltext 1982-2006/Apr 11
 (c) 2006 Financial Times Ltd

File 483:Newspaper Abs Daily 1986-2006/Apr 06
 (c) 2006 ProQuest Info&Learning

File 484:Periodical Abs Plustext 1986-2006/Apr W1
 (c) 2006 ProQuest

File 485:Accounting & Tax DB 1971-2006/Apr W1
 (c) 2006 ProQuest Info&Learning

***File 485: SELECT IMAGE AVAILABILITY FOR PROQUEST FILES**
 ENTER 'HELP PROQUEST' FOR MORE

File 489:The News-Sentinel 1991-2006/Apr 07
 (c) 2006 Ft. Wayne Newspapers, Inc

File 541:SEC Online(TM) Annual Repts 1997/Sep W3
 (c) 1987-1997 SEC Online Inc.

***File 541: This file is closed.**

File 542:SEC Online(TM) 10-K Reports 1997/Sep W3
 (c) 1987-1997 SEC Online Inc.

***File 542: This file is closed.**

File 545:Investext(R) 1982-2006/Apr 10
 (c) 2006 Thomson Financial Networks

File 553:Wilson Bus. Abs. 1982-2006/Apr
 (c) 2006 The HW Wilson Co

***File 553: The database is now current and updating monthly.**

File 570:Gale Group MARS(R) 1984-2006/Apr 07
 (c) 2006 The Gale Group

File 587:Jane's Defense&Aerospace 2006/Apr W1
 (c) 2006 Jane's Information Group

File 608:KR/T Bus.News. 1992-2006/Apr 10
 (c)2006 Knight Ridder/Tribune Bus News

File 610:Business Wire 1999-2006/Apr 05
 (c) 2006 Business Wire.

***File 610: File 610 now contains data from 3/99 forward.**
 Archive data (1986-2/99) is available in File 810.

File 613:PR Newswire 1999-2006/Apr 10
 (c) 2006 PR Newswire Association Inc

***File 613: File 613 now contains data from 5/99 forward.**
 Archive data (1987-4/99) is available in File 813.

File 619:Asia Intelligence Wire 1995-2006/Apr 04
 (c) 2006 Fin. Times Ltd

File 621:Gale Group New Prod.Annou. (R) 1985-2006/Apr 10
 (c) 2006 The Gale Group

File 623:Business Week 1985-2006/Apr 06
 (c) 2006 The McGraw-Hill Companies Inc

File 624:McGraw-Hill Publications 1985-2006/Apr 07
 (c) 2006 McGraw-Hill Co. Inc

***File 624: Homeland Security & Defense and 9 Platt energy journals added**
 Please see HELP NEWS624 for more

File 635:Business Dateline(R) 1985-2006/Apr 08
 (c) 2006 ProQuest Info&Learning

File 636:Gale Group Newsletter DB(TM) 1987-2006/Apr 07
 (c) 2006 The Gale Group

File 641:Rocky Mountain News Jun 1989-2006/Apr 10
 (c) 2006 Scripps Howard News

File 645:Contra Costa Papers 1995- 2006/Apr 08
 (c) 2006 Contra Costa Newspapers
 File 649:Gale Group Newswire ASAP(TM) 2006/Mar 31
 (c) 2006 The Gale Group
 File 707:The Seattle Times 1989-2006/Apr 09
 (c) 2006 Seattle Times
 File 709:Richmond Times-Disp. 1989-2006/Apr 06
 (c) 2006 Richmond Newspapers Inc
 File 710:Times/Sun.Times(London) Jun 1988-2006/Apr 10
 (c) 2006 Times Newspapers
 File 714:(Baltimore) The Sun 1990-2006/Apr 10
 (c) 2006 Baltimore Sun
 File 719:(Albany) The Times Union Mar 1986-2006/Apr 07
 (c) 2006 Times Union
 File 721:Lexington Hrlld.-Ldr. 1990-2006/Apr 07
 (c) 2006 Lexington Herald-Leader
 File 723:The Wichita Eagle 1990-2006/Apr 07
 (c) 2006 The Wichita Eagle
 File 727:Canadian Newspapers 1990-2006/Apr 10
 (c) 2006 Southam Inc.
 File 728:Asia/Pac News 1994-2005/Dec W2
 (c) 2005 Dialog

***File 728: File 728 is closed (no longer updating).**

Use File 20 and 619 for current articles.

File 733:The Buffalo News 1990- 2006/Apr 08
 (c) 2006 Buffalo News
 File 736:Seattle Post-Int. 1990-2006/Apr 06
 (c) 2006 Seattle Post-Intelligencer
 File 740:(Memphis)Comm.Appeal 1990-2006/Apr 07
 (c) 2006 The Commercial Appeal
 File 764:BCC Market Research 1989-2006/Mar
 (c) 2006 Business Communication Co.
 File 765:Frost & Sullivan 1992-1999/Apr
 (c) 1999 Frost & Sullivan Inc.

***File 765: File no longer updating; use File 767.**

KWIC costs \$3.30 in File 765.

Set	Items	Description
?	s toyota (n10)	(lean (n2) manufacturing) not py>2000
Processing		
Processed 10 of 60 files ...		
Processing		
>>>One or more prefixes are unsupported		
>>> or undefined in one or more files.		
Processed 30 of 60 files ...		
Processing		
Processed 40 of 60 files ...		
Processing		
Completed processing all files		
	610203	TOYOTA
	552734	LEAN
	14357546	MANUFACTURING
	1479	TOYOTA(10N) LEAN(2N)MANUFACTURING
	89816639	PY>2000
S1	443	TOYOTA (N10) (LEAN (N2) MANUFACTURING) NOT PY>2000
? rd		

```

S2      317  RD  (unique items)
? s s2 and ( ( full (n2) time) or (part (n2) time) or contractor or temporary
or contingent or regular or irregular)) (n3) (workforce or worker or staff or
resource or personnel or employee)
>>>Unmatched parentheses
? s s2 and ( ( full (n2) time) or (part (n2) time) or contractor or temporary
or contingent or regular or irregular) (n3) (workforce or worker or staff or
resource or personnel or employee)
Processing
Processing
Processing
Processing
Processed 10 of 60 files ...
Processing
Processing
Processed 20 of 60 files ...
Processing
Processed 30 of 60 files ...
Processing
Processing
Processing
Processed 40 of 60 files ...
Processing
Processed 50 of 60 files ...
Processing
Processing
Processed 60 of 60 files ...
Completed processing all files
      317  S2
17493044  FULL
48131916  TIME
1409735   FULL(2N)TIME
31162056  PART
48131916  TIME
842441    PART(2N)TIME
1050929   CONTRACTOR
1824149   TEMPORARY
1809      CONTIGENT
4063516   REGULAR
225981    IRREGULAR
1320723   WORKFORCE
1491283   WORKER
8938914   STAFF
4042740   RESOURCE
4721909   PERSONNEL
4851942   EMPLOYEE
257080    (((((FULL(2N)TIME OR PART(2N)TIME) OR CONTRACTOR) OR
TEMPORARY) OR CONTIGENT) OR REGULAR) OR IRREGULAR)...
S3      1  S2 AND ( ( FULL (N2) TIME) OR (PART (N2) TIME) OR
CONTRACTOR OR TEMPORARY OR CONTIGENT OR REGULAR OR
IRREGULAR) (N3) (WORKFORCE OR WORKER OR STAFF OR RESOURCE
OR PERSONNEL OR EMPLOYEE)

```

?